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## Bush's Nursery

GUY D. BUSH, 15th Ave. South and 40th Street

## Minneapolis, Minn. <br> Telephone Regent 1035 <br> Take Bloomington or Chicago Avenue Car to $40 t h$ Street <br> PLANT LIST and ORDER SHEET for 1932

Write after the name of the plant the number of dozens wanted Hand order to cashier


## ANNUAL FLOWER PLANTS <br> 20c Per Dozen

Down to Black Line
Aster, All Varieties, Mixed..... 60
Aster, Queen of Market, Pink.. 61
Aster, Queen of Market, Red... 62
Aster, Queen of Market, Purple 63
Aster, Queen of Market, Mixed. 64
Aster, Semple's, Lavender-blue. 65
Aster, Semple's, Dark Rose.... 66
Aster, Semple's, Shell-pink..... 67
Aster, Semple's, White. ......... 68
Aster, Semple's, Mixed......... . 69
Bachelor's Button, Double, Red 70
Bachelor's Button, Double, Pink 71
Carnation, Chabaud's, Double.. 72
Chinese Forget=me=not, Blue... 73
Cosmos, Early, Double, Mixed.. 74
Larkspur, Stockflowered. Pink. 75
Lobelia, Dark Blue.
Nasturtium, Dwarf, Mixed..... 77
Nasturtium, Tall, Mixed....... 78
Pansy, Exhibition, Mixed...... 79
Petunia, Balcony, Bluc......... 80
Petunia, Balcony, Crimson..... 81
Petunia, Balcony, Rose......... . 82
Petunia, Balcony, White...... 83
Petunia, Heavenly Blue........ \&4
Salpiglossis, Mixed . . . . . . . . . . . . 85
Salvia, Fireball. Red. . . . . . . . . . . 86
Snapdragon, Giant, Pink........ 87
Snapdragon, Giant. Mixed...... 88
Verbena, Mammoth, Pink...... 89
Verbena, Mammoth, Purple.... 90
Verbena, Mammoth, Red....... 91
Verbena, Mammoth, Mixed.... 92
Zinnia, Giant, Dahlia-flowered. . 93

## HARDY PERENNIAL FLOWER PLANTS

20c Each, \$2.00 Per Dozen
Blue Flax ...................... 94
Carnation, Hardy. Mixed....... 95
Coreopsis, Yellow Daisy. . . . . . . . 96
Coventry Bell, Tall, Blue. . . . . . . 97
Delphinium, Belladonna, L. Blue 98
Delphinium, Bellamosum, D.
Blue
99
Delphinium, Chinese. D. Blue. . 100
Delphinium, Hollyhock Strain. . 101
Forget=me=not, Everblooming . 102
Gaillardia, Red Daisy.
.103
Lychnis, Viscaria, Pink.......... . 104
Mullein Pink, Rosy-crimson.... 105
Polemonium, Jacob's Ladder, Blue
Poppy, Oriental, Red ......... 107
Pyrethrum, Painted Daisy. 108
Rudbeckia, Purple Cone-flower. 109
Shasta Daisy, White............ 110
Sweet Peas, Hardy . . . . . . . . . . . . 111
Sweet William, Newport Pink.. 112
Sweet William, Scarlet Beauty. 113
Sweet William, Double, Mixed. 114


Number
of
plants
Wanted
Wanted

DWARF PERENNIAL PLANTS
Suitable for Rock Garden
20c Each, \$2.00 Per Dozen
Anchusa, Dw゙arf, Blue.......... 134
Aster, Alpine, Lavender-blue... 135
Evening Primrose, Yellow..... 136
Hypericum, Yellow . . . . . . . . . . 137
Maiden Pink, Rose Color........ 138
Nepeta Mussini, Blue . . . . . . . . . 139
Phlox, Subulata, Lavender..... 140
Phlox, Subulata, Pink............ 141
Phlox, Subulata, White........ 142
Polemonium, Dwarf, Blue...... 143
Saponaria, Pink . . . . . . . . . . . . . . . 144
Thyme, Purple .................. 145
Veronica, Dwarf. Blue. . . . . . . . . 146

PERENNIAL SEEDLINGS
Canterbury Bell, 3 plants 5c.... 147
Foxglove, Mixed, 3 plants 5c... 148
Gaillardia, Red, 3 plants 5c..... 149
Hollyhocks, Mixed, 3 plants 5c. 150
Lupine, Mixed, 3 plants 5c...... 151
Poppy, Iceland, 3 plants 5c..... 152
Poppy, Oriental, 3 plants 5c.... 153
Pyrethrum, Mixed, 3 plants 5c.. 154
Shasta Daisy, White
3 plants 5c...................... 155
Sweet William, Mixed,
3 plants 5c..... .............. 156


The climbing roses bloom on the last year's canes. When trimming cut out only the old small brush at the base of the rose. If you cut off the large canes, you will have few if any blossoms the following year.

## HARDY SHRUBS

Cotoneaster, 18 to 24 in......... 25 c
Barberry, Japanese, 18 to 24 in. 30 c
Barberry, Japanese, 12 to $18 \mathrm{in} . .20 \mathrm{c}$
Buckthorn, 18 to 24 in..........15c
Buckborn, 12 to 18 in........... 10 c
Coral Berry, Red, 2 to $3 \mathrm{ft....}$.
Dogwood, Red Bark, White, 4 ft .
.. 35 c
Elder, Cutleaf, White, $3 \mathrm{I} / 2 \mathrm{ft} . . .35 \mathrm{c}$
Elder, Golden Leaf, White, $31 / 2$ ft. .................................
Flowering Almond, Double Pink Flowers, 2 to 3 ft .
Flowering Plum, Double Deep Pink Flowers, 3 to 4 ft . 50c \& 75c
Flowering Crab, Bechtel's, Pink, 3 to $31 / 2 \mathrm{ft}$.
Flowering Currant, Yellow, 4
$\qquad$
Honeysuckle, Pink, 2 to 3 ft ., Heavy, Well Branched........35c
Honeysuckle, Pink, 18 to $24 \mathrm{in} . .25 \mathrm{c}$
Honeysuckle, White, 2 to 3 ft . Heavy, Well Branched.
Honeysuckle, White, 18 to 24 in. 25 c
Hydrangea, Fall Bloom, White, Shaded Pink, 2 to 3 ft......... 50 c 18 to 24 in.
Hydrangea, Snowball, White, Early, 2 to 3 ft . 18 to 24 in .
Mock Orange, Grand Wh., 3 ft .35 c
Mock Orange, Dwarf Wh., 12 ft 25 c
Mock Orange, Virginalis, Large Double, White, Ex. Fine......75c
Lilac, Common, Purple, Heavy,
3 to $4 \mathrm{ft} . . . . . . . . . . . .35 \mathrm{c}$ to 50 c
Lilac, Common, Purple, 2 to 3 ft .25 c 18 to 24 in .
Lilac, White, 3 to $4 \mathrm{ft} . .35 \mathrm{c}$ and 50 c
Lilac, Persian, Pur., 4 ft .50 c . . 75c
Lilac, Per., 3 ft.......... 35 c and 50 c
Red Leaf Plum, 3 to 4 ft . 4 to 5 ft ., Heavy.
Snowball, Old Fashioned, Tall, Early White, 2 to 3 ft ..
Sumac, Cutleaf, 3 to 4 ft . $\qquad$
Snowberry, Large, White Berry Clusters, 2 to 3 ft.............. 3
Spirea, Arguta, Early White Sprays. 2 to $3 \mathrm{ft} .1 . . . . . . . . . .25 \mathrm{c}$
Spirea, Anthony Waterer, Dwarf Red, 12 to 18 in................ 35
Spirea, Bumulda, Pink, 12 to 18 in. ...............................25c
Spirea, Bridal Wreath, 3 to 4 ft .35 c 3 ft . 2 to 3 ft . . . 25 c

Spirea, Frobeli, Rosy-red, 18 to $24 \mathrm{in} . . . . . . . . . . . . . .25 \mathrm{c}$ and 30 c
Spirea, Sorbifolia, White Plume, 2 to 3 ft .
Weigelia, Rosea, Deep Pink, 2 to 3 ft .

Shrubs should be planted deep, soil pressed down solid, and watered well the first week or two. If shrubs are cut back one-third they root and grow much faster.

## SHADE TREES Birch, Common, White Bark,

 5 to $6 \mathrm{ft} . . . . . . . . . . . .75 \mathrm{c}$ to $\$ 1.00$ 6 to 8 ft.......................Bark, 6 to $8 \mathrm{ft} . . . . . . . . . . . .$. Catalpa, Large Leaf, White Flower, $8 \mathrm{ft} . . . . . . . . \$ 2.00$ to $\$ 3.00$ Chestnut, American, Yellow Flowers, 6 to $7 \mathrm{ft} . . . \$ 1.75$ to $\$ 2.50$ Elm, American, for Lawn, 8 to 10 ft .
.$\$ 1.50$ to $\$ 2.50$
Elm, American, for Boulevard, 10 to 12 ft .. $\qquad$ $\$ 3.00$ to $\$ 4.00$
Elm, Chinese, Small Leaves,
Dense Foliage, $6 \mathrm{ft} . \$ 1.00$ to $\$ 1.50$ Linden (Basswood), 8 to 10
ft. ................... $\$ 1.50$ to $\$ 3.00$ Mountain Ash, European, Red Berries, 6 ft . .75 c to $\$ 1.00$ 10 ft . $\qquad$ $\$ 1.50$ to $\$ 2.00$ Maple, Hard or Sugar Maple, 6 ft. . ............................. $\$ 1.00$ 8 to $10 \mathrm{ft} . . . . . . . . .$.
Maple, Soft, fast growing. 7 to 8 ft .$\$ 1.00$ to $\$ 1.25$ Poplar, Lombardy, Pyramid Type 8 to $10 \mathrm{ft} . . . . . . . . . . .75 \mathrm{c}$ to $\$ 1.00$ 10 to $12 \mathrm{ft} . . . . . . . . . \$ 1.25$ to $\$ 1.75$ Poplar, Norway, fast growing, 10 to 12 ft .. .75 c to $\$ 1.00$

When planting a tree cut back top branches one-half. Dig the hole deep and fill with water which should be allowed to settle. Set tree deep and tamp hard with foot. After tree is planted water again. Then water about twice a week for a month if in sandy soil. Less watering is required in heavy soil. Some varieties of trees will drown if watered too much.

## HARDY VINES <br> Clematis, Large Fl., Double

 White.75 c
Clematis, Large Fl., Pink.......75c
Clematis, Large FI., Red........75c
Clematis, Large Fl., Blue....... . 75 c
Clematis, Large FI., Purple.... 90c
Clematis, Paniculata, White.... 40 c
Dutchman's Pipe ............... 50 c
Engleman's Ivy
.25c
Honeysuckle, Red Trumpet.... 40 c
Matrimony Vine, Red Berries.. 35 c Engleman's Ivy clings to stucco. All other vines listed above require trellis.

## EVERGREENS <br> Balled and Burlapped <br> Arbor Vitae, Pyramid,

$3 \mathrm{I} / 2$ to 4 ft . heavy, $\$ 7.00$ and $\$ 8.00$ 3 to $31 / 2 \mathrm{ft}$.......... $\$ 5.00$ to $\$ 6.00$
$2 \mathrm{t} / 2$ to $3 \mathrm{ft} \ldots . . . . . . \$ 2.50$ to $\$ 3.50$
2 to $21 / 2$ ft. . ........ $\$ 2.00$ to $\$ 2.50$
$11 / 2$ to $2 \mathrm{ft} . . . . . . . . \$ 1.50$ to $\$ 2.00$
Arbor Vitae, American,
3 to $4 \mathrm{ft} . . . . . . . . . . . \$ 2.50$ to $\$ 4.00$
$2 \mathrm{I} / 2$ to 3 ft . . . . . . . . . $\$ 2.00$ to $\$ 3.00$
18 to $24 \mathrm{in} . . . . . . . . . .75 \mathrm{c}$ to $\$ 1.50$
Arbor Vitae, Siberian, Bluish Green $11 / 2$ to $2 \mathrm{ft} . . . . . . . . \$ 1.50$ to $\$ 2.00$
Arbor Vitae, Globe,
15 to 18 in., Compact....... $\$ 1.50$
12 to 15 in................ $\$ 1.25$
Juniper, Savin, Vase Shape
18 to 24 in.......... $\$ 2.00$ to $\$ 2.50$
10 to 15 in..........75c to $\$ 1.50$

| Juniper, Pfitzer, Spreading |  |
| :---: | :---: |
| 5 to 18 in................. . $\$ 2.00$ | $\begin{gathered} \text { Trex } \\ \text { wanted } \\ \text { want } \end{gathered}$ |
| Juniper, Creeping |  |

18 to 24 in.......... $\$ 1.50$ to $\$ 2.50$
Pine, Montana, $25 / 2$ to 3 ft ..... $\$ 2.50$ Pine, Mugho, Dwarf,
$2 \mathrm{ft} . \ldots .$. .................... . $\$ 3.50$
1 ft . . 1.50
Pine, Scotch
$21 / 2$ to 3 ft .......... $\$ 2.50$ to $\$ 3.00$ 2 to $2 \mathrm{t} / 2 \mathrm{ft} . . . . . . . . . \$ 1.50$ to $\$ 2.25$
Spruce, Colorado, Blue
2 to $3 \mathrm{ft} . . . . . . . . .$. . $\$ 8.00$ to $\$ 10.00$ 12 to 15 in........... $\$ 1.50$ to $\$ 2.50$ Green, 3 to $31 / 2 \mathrm{ft}$.. $\$ 3.00$ to $\$ 4.00$ 12 to 15 in.. . . . . . . . . 75 c to $\$ 1.00$
Spruce, Black Hill, Compact
2 to $21 / 2$ ft. ......... $\$ 2.00$ to $\$ 3.00$
18 to 24 in.......... $\$ 1.50$ to $\$ 2.00$
12 to $18 \mathrm{in} . . . . . . . . . .75 \mathrm{c}$ to $\$ 1.50$
Spruce, White, not balled
3 to $31 / 2 \mathrm{ft} . \ldots . . . . . \$ 1.50$ to $\$ 2.50$

Evergreens are becoming more popular each year. They are beginning to crowd out the old plantings of shrubbery which have monopolized the home grounds for so long.
The first cost of evergreens is low compared to their increasing value year after year, and the value they add to the home property.
Properly grown, carefully dug and handled they are as easy to transplant and make grow as any other plant.
Full directions for planting and care of evergreens will be given at time of purchase.

## SMALL EVERGREENS

## Suitable for Rock Gardens

Arbor Vitae, American
18 to 24 in....................... . 75 c
6 to 8 in.
.25c
Arbor Vitae, Globe Shape
12 to 15 in..............35c to 50 c
Arbor Vitae, Golden
12 to 18 in.............50c to 75 c
Arbor Vitae, Pyramid
18 to 24 in.. ......... . $\$ 1.50$ to $\$ 2.00$
12 to $15 \mathrm{in} . \ldots \ldots \ldots . . .5 \mathrm{c}$ to 75 c
9 to $12 \mathrm{in} . \ldots . . . . . .35 \mathrm{c}$ to 50 c
Arbor Vitae, Tom Thumb
8 to 10 in................ 50 c to 75 c
Canadian Hemlock, 4 to 6 in.... 25 c
Juniper, Pfitzer, 6 to 8 in........30c
Juniper, Saven, 6 to 8 in.........35c
12 to 15 in..............60c to 75 c
Juniper, Prostrata, Creeping
6 to 8 in.................
Juniper, Silver, Creeping
8 to 12 in.......... 50 c to $\$ 1.00$
Pine, Austrian, 8 to 10 in........ 35 c
6 to 9 in......................... . 25 c
Pine, Mugho, Dwarf, 6 to 8 in.. 40 c
5 to 6 in.
25 c
Pine, Norway, 6 to 9 in.......... 25 c
Pine, Scotch, 12 to 18 in .35 c to 50 c
Spruce, Colorado, Blue
10 to 15 in.......... $\$ 1.00$ to $\$ 1.50$
Green, 10 to 15 in.............. 75 c
Spruce, Norway, Green
6 to 9 in.

When planting in a rock garden, use some of the tall growing varietice for back ground, such as the American and Prramid Arbor Titac, Justrian and Scotch Pine. Norway Spruce and Canadian Hemock.

The Junipers and Arbor Vitaes can be trimmed to prevent spreading or growing too tall.

IT IS EASY TO MAKE A ROCK GARDEN

A rock garden should be something besides just a load of rock dimped on the ground with a little dirt thrown in between the rock; and a few plants added. To be fascinating a rock garden should represent something in nature. Who would care to see meadows and prairies covered with rock? But if we visit the mountains or steep banks of rivers or lakes and fail to find ledges of rocks and boulders of all kinds, we would be disappointed.

It is on the momntain slopes and cliffs where we find the Alpine or rock plants growing, so let us make some mountains and valleys in miniature. If you wish a pool make it irregular to represent a lake with an island or peninsula, etc. Select a spot near the side or back of the lot line. Use some shrubs or evergreens for a background. Dig the pool about 18 to 24 inches deep, and cement the bottom and sides 4 to 5 inches thick. Use the dirt to shape the mountains and valleys around the pool. Leave enough open space in front for entrance to pool.

If the dirt is clay, add some sand or gravel to it, then mix in about 3 or 4 inches of our humus or peat soil. It supplies fertility and prerents the soil from washing. Dig pockets here and there and set your rock. Some prefer imported rock, but native rock is all right. Use the flat rock for cliff effect, boulders and ocld shaped rocks on the slopes and foot hills. Then tamp the soil rown between the rocks and set in the plants. Use some of the taller varicties near the pool.

Refore starting your rock garden practice on a few tiny ones for morlels to get the shape you want. It will save time and produce some interesting results.

## BLACK DIRT

Our black dirt is nearly all humus. Humus is decayed vegetation and decayed vegetation is nature's fertilizer. Nothing of importance will grow without it. Decayed regetation produces a rank growth of new regetation whereever used, in flower pots, window boxes. flower beds, gardens or lawns.
Two yard truck load. . . . . . . . $\$ 5.00$
Sack .............................. . . . 25 c
Dirt properly mixed with humus and fertilizer for use in window boxes.

Sack
.50c
The Black Dirt which we have been selling for many years is a product of an old lake bottom or peat bog. The accumulation of peat is the result of dead and decayed grasses, roots and other vegetable matter. It is similar to leaf mold which has long been considered of great benefit to soil.

Peat soil at one time was considered useless for garden or farm crops, but now that tractors are being used to thoroughly pulverize the soil, wonderful crops are raised. Horticultural publications are claiming great results are obtained by the use of peat for many purposes. It is now, being dried, bailed and sold by the name of Peat Moss. Much of it is shipped here from Europe. Some people are still condemning and advising their friends against the use of peat soil. Some claim it will burn, or dry up and blow away. Leaf mold will also burn, or dry up and blow away. Horticulturists claim that peat will hold from 10 to 15 times its weight in moisture. Some people claim plants grown in peat soil are small and stunted, while others complain that they grow too big. Like the first locomotive engine-they said it would never run, but if it ever did get started, they would never be able to stop it.

Many of our customers who have been using this soil for a number of years have reported wonderful results by mixing it with other soil in their gardens; while those who just spread it on the top of the ground are not so successful. It is too light unless mixed with other soil. For window boxes use onethird peat mixed with other soil. For lawns, first mow the grass, then spread soil on about one inch thick and rake thoroughly. The grass roots soon take up the soil. If the lawn is poor, this can be done at intervals through spring, summer or fall. For using in rock gardens and terraces it prevents the soil from washing. For mixing with clay it softens the soil and prevents it from caking. It retains the moisture when used in sandy or gravelly soil.

LAWN GRASS SEED
A good mixture of Clover, Red=
top and Kentucky Bluegrass.
Grade No. 1.................... 45 c
Grade No. $2 \ldots \ldots \ldots \ldots \ldots$ Lb. 35 c
White Clover . . . . . . . . . Lb. 60 c
One pound will plant a square space of about 15 feet wide, or 225 square feet.

## FERTILIZER

Steamed Bone Meal, 3 lbs...... 20 c 10 lbs....... 50c ; 20 lbs....... 90 c Wizard Sheep Manure, $3 \mathrm{lbs} . . .20 \mathrm{c}$ 10 lbs...... $50 \mathrm{c} ; 25 \mathrm{lbs} . . . . . . \$ 1.00$ Vigoro, $1 \mathrm{lb} . . . .10 \mathrm{c} ; 3 \mathrm{lbs} . . . . .25 \mathrm{c}$ 7 lbs....... 50 c ; 15 lbs...... . $\$ 1.00$ Vigoro is a highly concentrated fertilizer. It acts quickly and should be used in starting small plants. Spread on a coating of about 1 lb . to 3 or 4 square yards, and mix in the soil to a depth of 3 or 4 inches before setting in plants. Use it in connection with our Humus soil to start a more rapid growth.

## PLANTS SHIPPED BY PARCEL POST

We do not fill mail orders for less than $\$ 1.00$. Add 35 c extra for postage and packing on $\$ 1.00$ order and 10c extra for each additional $\$ 1.00$. This sheet will be returned with your order.

Name.

Address.

